Message

From: Speth, Thomas [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=1772A8D7F6554EC79861C6225BD2507D-SPETH, THOMAS]

Sent: 4/19/2018 7:16:53 PM

To: Scheuer, Amy [/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=236647acdecc48d7a41063525b847e09-Scheuer, Am]; Zartarian, Valerie

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(FYDIBOHF23SPDLT)/cn=Recipients/cn=81096fe8dd024bdf935dec292bf44f9d-Zartarian, Valerie]; Zambrana, Jose

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CC: Matthews, Lisa [/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=47122f6ad7db43b8953ac69696db9719-Matthews, Lisa]; Garland, Jay

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Subject: RE: REMINDER: Draft slides (April 19) EPA Tools and Resources webinar: Multi-media modeling of lead exposure

Attachments: ECOSwebinar_ORD_Pb_04-30-18_For_Clearance post OGWDW 2018-04-17b.ppt

Amy,

Ex. 5 Deliberative Process (DP)

Ex. 5 Deliberative Process (DP)

7om

Thomas F. Speth, Ph.D., P.E. Division Director

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From: Speth, Thomas

Sent: Thursday, April 19, 2018 2:22 PM

To: Scheuer, Amy <Scheuer.Amy@epa.gov>; Zartarian, Valerie <Zartarian.Valerie@epa.gov>; Zambrana, Jose

<Zambrana.Jose@epa.gov>

Cc: Matthews, Lisa <Matthews.Lisa@epa.gov>; Garland, Jay <Garland.Jay@epa.gov>; Young, Douglas

<Young.Douglas@epa.gov>; Guiseppi-Elie, Annette <Guiseppi-Elie.Annette@epa.gov>

Subject: RE: REMINDER: Draft slides (April 19) EPA Tools and Resources webinar: Multi-media modeling of lead exposure

Amy,

Here is the latest version. Ex. 5 Deliberative Process (DP)

Ex. 5 Deliberative Process (DP) guess we are still waiting.

Also, I don't know if NERL has fully cleared the slide deck, or if they have comments. Jay could comment.

Tom

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From: Scheuer, Amy

Sent: Thursday, April 19, 2018 10:56 AM

To: Zartarian, Valerie <<u>Zartarian.Valerie@epa.gov</u>>; Zambrana, Jose <<u>Zambrana.Jose@epa.gov</u>>; Speth, Thomas <<u>Speth.Thomas@epa.gov</u>>

 $\textbf{Cc:} \ Matthews, Lisa < \underline{Matthews, Lisa@epa.gov}; \ Garland, Jay < \underline{Garland, Jay@epa.gov}; \ Young, \ Douglas$

<Young.Douglas@epa.gov>; Guiseppi-Elie, Annette <Guiseppi-Elie.Annette@epa.gov>

Subject: REMINDER: Draft slides (April 19) EPA Tools and Resources webinar: Multi-media modeling of lead exposure

Hi all!

This is a friendly reminder to please send Lisa, Jose and me draft PowerPoint slides for this coming Monday, April 30th webinar by today's requested due date. We appreciate you already submitting your draft PowerPoint to NERL's technical clearance review. I know Valerie is out of the office until 4/23, so if someone could please send us the approved/latest file at your earliest convenience today, that would be very helpful!

Thanks very much, Amy Scheuer

From: Zartarian, Valerie

Sent: Thursday, April 12, 2018 7:35 PM

To: Zambrana, Jose < Zambrana.Jose@epa.gov>

Cc: Speth, Thomas < Speth. Thomas@epa.gov>; Matthews, Lisa < Matthews. Lisa@epa.gov>; Scheuer, Amy

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Elie, Annette < Guiseppi-Elie. Annette@epa.gov>

Subject: Re: EPA Tools and Resources webinar: Multi-media modeling of lead exposure (April 30)

Hi Jose, Tom & I prepared the presentation and I just submitted it today for technical clearance review in NERL. Does it need to go through a different clearance process?

Sent from my iPhone

On Apr 12, 2018, at 7:31 PM, Zambrana, Jose <Zambrana.Jose@epa.gov> wrote:

Hi Valerie and Tom.

IOAA has asked for a draft slide deck by next Thursday, April 19, in order to allow sufficient time for all the reviews needed given the topic.

Thanks a great deal!

jose

From: Matthews, Lisa

Sent: Thursday, April 12, 2018 12:49 PM

To: ORD-OSP-RSL < ORDOSPRSL@epa.gov >; ORD-OSP-STL < ORDOSPSTL@epa.gov >; Zambrana, Jose

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Subject: EPA Tools and Resources webinar: Multi-media modeling of lead exposure (April 30)

EPA Tools and Resources webinar:

Multi-media modeling of lead exposure in children and water lead monitoring research to inform public health decisions

April 30, 2018

3:00 to 4:00 PM ET

Drinking water and other sources of lead are the subject of public health concerns in US cities. EPA, the Centers for Disease Control and Prevention, and the American Academy of Pediatrics agree that there is no known safe level of lead in a child's blood. Even low levels of lead in the blood can result in behavior and learning problems, including hyperactivity and lowered IQ; slowed growth; hearing problems; and anemia. EPA's Office of Research and Development has developed an innovative exposure-dose modeling approach that can be used to better understand the relationship between drinking water lead concentrations and children's blood lead levels (BLLs) considering exposures from water, soil, dust, food, and air. To evaluate the model, real-world blood lead data was used to quantify lead exposure contributions by media type, and to identify the factors that most influence BLLs.

This presentation will (1) provide an overview of the multimedia exposure-dose lead modeling approach at the national-scale to inform public health decisions (recent publication:

https://ehp.niehs.nih.gov/ehp1605/), (2) discuss future data needs to apply the approach at state/local scale, and (3) provide an overview of water lead monitoring research relevant to states' priorities.

Who should attend?

State environmental and health agencies, tribes, local governments and municipalities, communities, utilities, and others interested in learning about lead exposure modeling for children's BLLs to inform public health decisions, and water monitoring perspectives that are relevant to states' needs.

To join the webinar, please register:

http://epawebconferencing.acms.com/leadexposuremodeling/event/registration.html

If you are unable to listen through your computer speakers, please dial: Ex. 6 Personal Privacy (PP)

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Please note telephone lines are muted during the webinar.

Additional information and webinar recordings:

https://www.epa.gov/research/epa-tools-and-resources-webinar-series

Lisa Matthews

Senior Advisor and State Liaison US EPA Office of Research and Development 202-564-6669 office

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